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Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q546-Q551):

NEW QUESTION # 546

A company's SysOps administrator has created an Amazon EC2 instance with custom software that will be used as a template for all new EC2 instances across multiple AWS accounts. The Amazon Elastic Block Store (Amazon EBS) volumes that are attached to the EC2 instance are encrypted with AWS managed keys.

The SysOps administrator creates an Amazon Machine Image (AMI) of the custom EC2 instance and plans to share the AMI with the company's other AWS accounts. The company requires that all AMIs are encrypted with AWS Key Management Service (AWS KMS) keys and that only authorized AWS accounts can access the shared AMIs.

Which solution will securely share the AMI with the other AWS accounts?

- A. In the account where the AMI was created, create a customer master key (CMK). Modify the key policy to provide kms:DescribeKey, kms:ReEncrypt*. kms:CreateGrant, and kms;Decrypt permissions to the AWS accounts that the AMI will be shared with. Create a copy of the AMI. and specify the CMK. Modify the permissions on the copied AMI to specify the AWS account numbers that the AMI will be shared with.
- B. In the account where the AMI was created, create a customer master key (CMK). Modify the key policy to provide kms:DescribeKey, kms ReEncrypf, kms:CreateGrant, and kms:Decrypt permissions to the AWS accounts that the AMI will be shared with. Modify the AMI permissions to specify the AWS account numbers that the AMI will be shared with.
- C. In the account where the AMI was created, modify the key policy of the AWS managed key to provide kms:DescribeKey. kms:ReEncrypt\ kms:CreateGrant, and kms:Decrypt permissions to the AWS accounts that the AMI will be shared with. Modify the AMI permissions to specify the AWS account numbers that the AMI will be shared with.
- D. In the account where the AMI was created, create a customer master key (CMK). Modify the key policy to provide kms:DescribeKey, kms:ReEncrypt\ kms:CreateGrant, and kms:Decrypt permissions to the AWS accounts that the AMI will be shared with. Create a copy of the AMI. and specify the CMK. Modify the permissions on the copied AMI to make it public.

Answer: A

Explanation:

https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/sharingamis-explicit.html

NEW QUESTION # 547

A SysOps administrator is investigating why a user has been unable to use RDP to connect over the internet from their home computer to a bastion server running on an Amazon EC2 Windows instance.

Which of the following are possible causes of this issue? (Choose two.)

- A. The security group for the instance does not have an outbound rule on port 3389.
- B. The security group for the instance does not have an inbound rule on port 22.
- C. The instance does not have a private IP address.
- D. A network ACL associated with the bastion's subnet is blocking the network traffic.
- E. The route table associated with the bastion's subnet does not have a route to the internet gateway.

Answer: D,E

Explanation:

If a user is unable to connect to an EC2 instance via RDP, the issue could be related to network ACLs or route table configurations. Network ACL Blocking Traffic:

A network ACL (NACL) associated with the bastion's subnet might be blocking traffic on port 3389 (RDP).

Open the Amazon VPC console and navigate to Network ACLs.

Check the inbound and outbound rules for the NACL associated with the subnet. Ensure that port 3389 is allowed.

Route Table Missing Route to Internet Gateway:

The subnet's route table may not have a route to the internet gateway, which is necessary for internet connectivity.

Open the Amazon VPC console and navigate to Route Tables.

Check the route table associated with the subnet. Ensure there is a route with destination 0.0.0.0/0 pointing to the internet gateway (igw-xxxxxxxx).

Ensuring proper configuration of network ACLs and route tables will enable the required internet connectivity for RDP access.

Reference: Network ACLs Route Tables

NEW QUESTION #548

A SysOps administrator is helping a development team deploy an application to AWS Trie AWS CloudFormat on temp ate includes an Amazon Linux EC2 Instance an Amazon Aurora DB cluster and a hard coded database password that must be rotated every 90 days What is the MOST secure way to manage the database password?

- A. Use the AWS SSM Parameter resource Accept input as a Cloudformetton parameter to store the parameter as a string Configure the application to retrieve the parameter from AWS Systems Manager Parameter Store to access the database
- B. Use the AWS SecretsManager Secret resource with the GenerateSecretString property to automatically generate a
 password Use the AWS SecretsManager RotationSchedule resource lo define a rotation schedule lor the password
 Configure the application to retrieve the secret from AWS Secrets Manager access the database
- C. Use the AWS SSM Parameter resource Accept input as a Qoudformatton parameter to store the parameter as a secure sting Configure the application to retrieve the parameter from AWS Systems Manager Parameter Store to access the database
- D. Use me AWS SecretsManager Secret resource with the SecretStrmg property Accept a password as a CloudFormation
 parameter Use the AllowedPatteen property of the CloudFormaton parameter to require e minimum length, uppercase and
 lowercase letters and special characters Configure me application to retrieve the secret from AWS Secrets Manager to
 access the database

Answer: B

Explanation:

Step-by-Step Explanation:

- * Understand the Problem:
- * Manage a database password securely and rotate it every 90 days.
- * Analyze the Requirements:
- * Ensure secure management and automatic rotation of the database password.
- * Minimize manual intervention and risk of exposing the password.
- * Evaluate the Options:
- * Option A: Use the AWS SecretsManager Secret resource with the GenerateSecretString property.
- * Secrets Manager can automatically generate a strong password.
- * The RotationSchedule resource defines a rotation schedule to rotate the password every 90 days.
- * Option B: Use the AWS SecretsManager Secret resource with the SecretString property.
- * Requires accepting a password as a CloudFormation parameter and does not automate password generation.
- * Option C: Use the AWS SSM Parameter resource.
- * AWS Systems Manager Parameter Store can store secure strings, but it does not support automatic rotation.
- * Option D: Use the AWS SSM Parameter resource without secure string.
- * This option does not offer the security of Secrets Manager and does not support automatic rotation.
- * Select the Best Solution:
- * Option A: Using AWS Secrets Manager with the GenerateSecretString property and RotationSchedule resource ensures secure management and automatic rotation of the database password.

AWS Secrets Manager

Rotate AWS Secrets Manager Secrets

AWS Secrets Manager provides secure storage, automatic rotation, and seamless integration with applications for accessing secrets.

NEW QUESTION # 549

With the threat of ransomware viruses encrypting and holding company data hostage, which action should be taken to protect an Amazon S3 bucket?

- A. Enable server-side encryption on the bucket.
- B. Deny Post. Put. and Delete on the bucket.
- C. Enable snapshots on the bucket.
- D. Enable Amazon S3 versioning on the bucket.

Answer: D

Explanation:

Step-by-Step

Understand the Problem:

The threat of ransomware encrypting and holding company data hostage.

Need to protect an Amazon S3 bucket.

Analyze the Requirements:

Ensure that data in the S3 bucket is protected against unauthorized encryption or deletion.

Evaluate the Options:

Option A: Deny Post, Put, and Delete on the bucket.

Denying these actions would prevent any uploads or modifications to the bucket, making it unusable.

Option B: Enable server-side encryption on the bucket.

Server-side encryption protects data at rest but does not prevent the encryption of data by ransomware.

Option C: Enable Amazon S3 versioning on the bucket.

S3 versioning keeps multiple versions of an object in the bucket. If a file is overwritten or encrypted by ransomware, previous versions of the file can still be accessed.

Option D: Enable snapshots on the bucket.

Amazon S3 does not have a snapshot feature; this option is not applicable.

Select the Best Solution:

Option C: Enabling Amazon S3 versioning is the best solution as it allows access to previous versions of objects, providing protection against ransomware encryption by retaining prior, unencrypted versions.

Reference:

Amazon S3 Versioning

Best Practices for Protecting Data with Amazon S3

Enabling S3 versioning ensures that previous versions of objects are preserved, providing a safeguard against ransomware by allowing recovery of unencrypted versions of data.

NEW OUESTION # 550

An application accesses data through a file system interface. The application runs on Amazon EC2 instances in multiple Availability Zones, all of which must share the same data. While the amount of data is currently small, the company anticipates that it will grow to tens of terabytes over the lifetime of the application.

What is the MOST scalable storage solution to fulfill this requirement?

- A. Deploy Amazon EFS in the VPC and create mount targets in multiple subnets.
- B. Connect a large Amazon EBS volume to multiple instances and schedule snapshots.
- C. Deploy an AWS Storage Gateway cached volume on Amazon EC2.
- D. Launch an EC2 instance and share data using SMB/CIFS or NFS.

Answer: A

Explanation:

To fulfill the requirement of sharing the same data across multiple EC2 instances in multiple Availability Zones with scalability, the most appropriate solution is Amazon Elastic File System (EFS).

- * Deploy Amazon EFS:
- * Amazon EFS provides a scalable and fully managed NFS file system for use with AWS Cloud services and on-premises resources.
- * It is designed to grow and shrink automatically as you add and remove files, so your applications have the storage they need, when they need it.
- * Create Mount Targets:
- * Go to the EFS console and create a new file system.
- * Create mount targets in each subnet within your VPC across the multiple Availability Zones.
- * Attach the EFS file system to your EC2 instances by mounting the EFS file system using the mount target IP addresses or DNS names.
- * Scalability:
- * EFS can scale to petabytes without the need to provision storage in advance.
- * It provides high availability and durability, automatically replicating data across multiple Availability Zones.

Amazon EFS Documentation

Creating EFS File Systems

NEW QUESTION #551

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